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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-17. (Cancelled)

18. (Currently Amended) A system for anonymous communication between a user and an a software application, via interaction of a sensing device an optical imaging pen with coded data identifying the application printed on an interactive surface to generate interaction data, the sensing devicepen being assigned with a unique identity which is associated with an identity of the user, the interaction data including data on the application identity and sensing device identities the pen identity, the system including a computer system configured and programmed to:

receive the interaction data generated by the sensing devicepen via said interaction with the printed interactive surface;

identify the application and the sensing devicepen from the identity data included in the received interaction data;

translate the identified application and sensing devicepen identities into an alias identity;

send the alias identity and interaction data to the identified application;

receive information from the identified application, the information being addressed to said alias identity; and

forward the information from the application to the user via the alias identity.

19. (Cancelled)

- 20. (Currently Amended) The system of claim 18, wherein the interaction data includes a digital signature of the user and the step of identifying includes, the computer system identifying the user identified by the digital signature.
- 21. (Previously Presented) The system of claim 18, wherein the computer system includes a first server which performs said translation.
- 22. (Original) The system of claim 21, wherein the first server is a registration server.

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- 23. (Previously Presented) The system of claim 21, wherein the first server performs said sending.
- 24-31. (Cancelled)
- 32. (Original) The system of claim 18, wherein at least some of the coded data includes an identifier.
- 33. (Original) The system of claim 32, wherein the identifier is a unique product item identifier.
- 34. (Original) The system of claim 33, wherein the unique product item identifier is an electronic product code.
- 35.-36. (Cancelled)